## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: DEANE, Peter; LEGNAIN, Abdelgader; DA SILVEIRA, Marthinus;

MCGOWAN, Neil

Serial No.: 10/642,649 Filed: August 19, 2003

Title: METHOD AND APPARATUS FOR PROCESSING MULTIPLE

COMMON EREQUENCY SIGNALS THROUGH A SINGLE CABLE.

USING CIRCULATORS

Group: 2616

Examiner: TSEGAYE, Saba Attorney Ref.: PAT 2139-2 US

January 3, 2008

Mail Stop **AMENDMENT**Commissioner for Patents
United States Patent and Trademark Office

P.O. Box 1450 Alexandria, Virginia 22314-1450

U.S.A.

Dear Sir:

## RESPONSE UNDER 37 C.F.R. 1.111

This is in response to the outstanding Office Action dated October 10, 2007.

Remarks/Arguments begin on page 2 of this document.